

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## MAIL STOP - PATENT APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a patent application under 37 CFR 1.53(b).

22581 U.S. PTO  
10/790076

Inventor(s): Pao-Cheng CHANG	Attorney Docket No.: 3092-417
Date Filed: March 2, 2004	Filed by: BHT/jlw
Title: WATER CIRCULATION DEVICE	

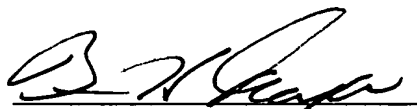
Transmitted herewith for filing are the following items:

1. Transmittal cover sheet for new U.S. Patent application.
2. 9 pages of specification, including claims and Abstract.
3. 9 claim(s).
4. 4 sheet(s) of FORMAL drawings (Figs. 1-4).
5. Combined Oath/Declaration and Power of Attorney.
6. Verified statement to establish SMALL Entity Status (Under 37 C.F.R. §1.9- 37 CFR §1.27).
7. A check in the amount of \$385.
8. Early Notification Serial No. Postcard.

THE FILING FEE IS CALCULATED AS FOLLOWS:				Basic Fee:	\$770.00
Total Claims:	9	- 20 =	0	X \$18 =	\$0.00
Independent Claims:	2	- 3 =	0	X \$86 =	\$0.00
Correspondence Address: Troxell Law Office PLLC 5205 Leesburg Pike, Suite 1404 Falls Church, VA 22041				Multiple Dependent Claim (add \$290.00):	\$0.00
				Subtotal:	\$770.00
				50% Reduction if Small Entity Status:	\$385.00
Phone: 703-575-2711 Fax: 703-575-2707				Total:	\$385.00

The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account No. 501874.

Date: March 2, 2004

  
 Bruce H. Troxell  
 Registration No. 26,592

**Troxell Law Office PLLC**  
5205 LEESBURG PIKE, SUITE 1404  
FALLS CHURCH, VIRGINIA 22041  
TELEPHONE: (703) 575-2711  
FACSIMILE: (703) 575-2707